

Ir Number	Hits	Search Text	DB	Time stamp
1	282	cap and (345/156-169.ccls. or 463/37-38.ccls.)	USPAT	2003/12/19 13:16
2	16	("4773888" "5245146" "D361559" "D362242" "D369154" "D370219" "D371772" "D374001" "D386160" "D387338" "5692956" "D398297" "D400194" "D404027" "5897420" "6099934").PN.	USPAT	2003/12/19 13:06
3	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:08
4	10	D180052.URPN.	USPAT	2003/12/19 13:08
5	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:09
6	22	D370219.URPN.	USPAT	2003/12/19 13:09
7	28	("D250646" "4369439" "4581761" "4917516" "4994795" "D317153" "D320197" "5063376" "D343392" "5402518" "5457480" "D365551" "D370219" "D371364" "5631669" "5659335" "D394850" "D402276" "5850213" "5926169" "5943625" "D413874" "D416012" "6018334" "D421253" "D421602" "6046728" "D451493").PN.	USPAT	2003/12/19 13:10
8	0	D483737.URPN.	USPAT	2003/12/19 13:11
9	0	D483737.URPN.	USPAT	2003/12/19 13:11
10	10	("D366910" "4575591" "4786768" "4945357" "5034574" "5343219" "5409107" "5467108" "5510810" "5541622").PN.	USPAT	2003/12/19 13:13
11	12	5976018.URPN.	USPAT	2003/12/19 13:13
12	49	345/7-9.ccls. and (helmat or cap or hat)	USPAT	2003/12/19 13:35
13	1	"5708449".PN.	USPAT	2003/12/19 13:19
14	4	6012176.URPN.	USPAT	2003/12/19 13:19
15	11	("D068685" "2803829" "5276985" "5410761" "5452479" "5465426" "5509144" "6012176" "6154992" "6240568" "6311332").PN.	USPAT	2003/12/19 13:21
16	0	D068685.URPN.	USPAT	2003/12/19 13:24
17	0	D068685.URPN.	USPAT	2003/12/19 13:24
18	0	D068685.URPN.	USPAT	2003/12/19 13:24
19	0	D068685.URPN.	USPAT	2003/12/19 13:24
20	0	6449773.URPN.	USPAT	2003/12/19 13:24
21	0	6449773.URPN.	USPAT	2003/12/19 13:24
22	0	D068685.URPN.	USPAT	2003/12/19 13:25
23	0	D068685.URPN.	USPAT	2003/12/19 13:25
24	0	D068685.URPN.	USPAT	2003/12/19 13:25
25	0	D068685.URPN.	USPAT	2003/12/19 13:25
26	0	D068685.URPN.	USPAT	2003/12/19 13:25

27	0	D068685.URPN.	USPAT	2003/12/19 13:25
28	0	D068685.URPN.	USPAT	2003/12/19 13:25
29	0	D068685.URPN.	USPAT	2003/12/19 13:25
30	0	D068685.URPN.	USPAT	2003/12/19 13:25
31	0	D068685.URPN.	USPAT	2003/12/19 13:25
32	1	"5708449".PN.	USPAT	2003/12/19 13:26
33	4	("2803829" "4386437" "5233703" "5276985").PN.	USPAT	2003/12/19 13:27
34	19	5452479.URPN.	USPAT	2003/12/19 13:27
35	14	("1676504" "2744256" "2803829" "5070545" "5410761" "5452479" "5465426" "5581813" "5592696" "5734993" "5771493" "6061836" "6138279" "6282721").PN.	USPAT	2003/12/19 13:29
36	20	2803829.URPN.	USPAT	2003/12/19 13:30
37	6	("0448266" "1753052" "2252207" "2796680" "2803829" "4429420").PN.	USPAT	2003/12/19 13:33
38	7	2796680.URPN.	USPAT	2003/12/19 13:33
39	20	2803829.URPN.	USPAT	2003/12/19 13:34
40	2152	cap\$1 NEAR5 (id or authorizat\$3 or identif\$5 or input)	USPAT	2003/12/19 13:38
41	1116	cap\$1 NEAR5 (id or authorizat\$3 or identif\$5)	USPAT	2003/12/19 13:38
42	741	cap\$1 NEAR3 (id or authorizat\$3 or identif\$5)	USPAT	2003/12/19 13:38
43	37	cap\$1 NEAR3 (id or authorizat\$3 or identif\$5 or input) WITH (restrict\$3 or level\$ or grant\$3)	USPAT	2003/12/19 13:40
44	465	card WITH (cap or hat)	USPAT	2003/12/19 13:43
45	3	("3294401" "4667274" "5082291").PN.	USPAT	2003/12/19 13:47

L Number	Hits	Search Text	DB	Time stamp
1	282	cap and (345/156-169.ccls. or 463/37-38.ccls.)	USPAT	2003/12/19 13:16
2	16	("4773888" "5245146" "D361559" "D362242" "D369154" "D370219" "D371772" "D374001" "D386160" "D387338" "5692956" "D398297" "D400194" "D404027" "5897420" "6099934").PN.	USPAT	2003/12/19 13:06
3	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:08
4	10	D180052.URPN.	USPAT	2003/12/19 13:08
5	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:09
6	22	D370219.URPN.	USPAT	2003/12/19 13:09
7	28	("D250646" "4369439" "4581761" "4917516" "4994795" "D317153" "D320197" "5063376" "D343392" "5402518" "5457480" "D365551" "D370219" "D371364" "5631669" "5659335" "D394850" "D402276" "5850213" "5926169" "5943625" "D413874" "D416012" "6018334" "D421253" "D421602" "6046728" "D451493").PN.	USPAT	2003/12/19 13:10
8	0	D483737.URPN.	USPAT	2003/12/19 13:11
9	0	D483737.URPN.	USPAT	2003/12/19 13:11
10	10	("D366910" "4575591" "4786768" "4945357" "5034574" "5343219" "5409107" "5467108" "5510810" "5541622").PN.	USPAT	2003/12/19 13:13
11	12	5976018.URPN.	USPAT	2003/12/19 13:13
12	49	345/7-9.ccls. and (helmat or cap or hat)	USPAT	2003/12/19 13:35
13	1	"5708449".PN.	USPAT	2003/12/19 13:19
14	4	6012176.URPN.	USPAT	2003/12/19 13:19
15	11	("D068685" "2803829" "5276985" "5410761" "5452479" "5465426" "5509144" "6012176" "6154992" "6240568" "6311332").PN.	USPAT	2003/12/19 13:21
16	0	D068685.URPN.	USPAT	2003/12/19 13:24
17	0	D068685.URPN.	USPAT	2003/12/19 13:24
18	0	D068685.URPN.	USPAT	2003/12/19 13:24
19	0	D068685.URPN.	USPAT	2003/12/19 13:24
20	0	6449773.URPN.	USPAT	2003/12/19 13:24
21	0	6449773.URPN.	USPAT	2003/12/19 13:24
22	0	D068685.URPN.	USPAT	2003/12/19 13:25
23	0	D068685.URPN.	USPAT	2003/12/19 13:25
24	0	D068685.URPN.	USPAT	2003/12/19 13:25
25	0	D068685.URPN.	USPAT	2003/12/19 13:25
26	0	D068685.URPN.	USPAT	2003/12/19 13:25

27	0	D068685.URPN.	USPAT	2003/12/19 13:25
28	0	D068685.URPN.	USPAT	2003/12/19 13:25
29	0	D068685.URPN.	USPAT	2003/12/19 13:25
30	0	D068685.URPN.	USPAT	2003/12/19 13:25
31	0	D068685.URPN.	USPAT	2003/12/19 13:25
32	1	"5708449".PN.	USPAT	2003/12/19 13:26
33	4	("2803829" "4386437" "5233703" "5276985").PN.	USPAT	2003/12/19 13:27
34	19	5452479.URPN.	USPAT	2003/12/19 13:27
35	14	("1676504" "2744256" "2803829" "5070545" "5410761" "5452479" "5465426" "5581813" "5592696" "5734993" "5771493" "6061836" "6138279" "6282721").PN.	USPAT	2003/12/19 13:29
36	20	2803829.URPN.	USPAT	2003/12/19 13:30
37	6	("0448266" "1753052" "2252207" "2796680" "2803829" "4429420").PN.	USPAT	2003/12/19 13:33
38	7	2796680.URPN.	USPAT	2003/12/19 13:33
39	20	2803829.URPN.	USPAT	2003/12/19 13:34
40	2152	cap\$1 NEAR5 (id or authorizat\$3 or identif\$5 or input)	USPAT	2003/12/19 13:38
41	1116	cap\$1 NEAR5 (id or authorizat\$3 or identif\$5)	USPAT	2003/12/19 13:38
42	741	cap\$1 NEAR3 (id or authorizat\$3 or identif\$5)	USPAT	2003/12/19 13:38
43	37	cap\$1 NEAR3 (id or authorizat\$3 or identif\$5 or input) WITH (restrict\$3 or level\$ or grant\$3)	USPAT	2003/12/19 13:40
44	465	card WITH (cap or hat)	USPAT	2003/12/19 15:10
45	3	("3294401" "4667274" "5082291").PN.	USPAT	2003/12/19 13:47
46	2	("6137480" or "5841868").pn.	USPAT	2003/12/19 15:27
47	2499	345/60-63.ccls. or 315/169.1-169.3.ccls.	USPAT	2003/12/19 15:40
48	21	covert\$3 WITH ((gray or grey) NEAR2 scal\$3 or grey-scale or gray-scale or brightness or luminanc\$3)	USPAT	2003/12/19 15:44
49	11082	convert\$3 WITH ((gray or grey) NEAR2 scal\$3 or grey-scale or gray-scale or brightness or luminanc\$3)	USPAT	2003/12/19 15:44
50	151	(345/60-63.ccls. or 315/169.1-169.3.ccls.) and (convert\$3 WITH ((gray or grey) NEAR2 scal\$3 or grey-scale or gray-scale or brightness or luminanc\$3))	USPAT	2003/12/19 15:45
51	7	("5757343" "6037917" "6243073" "6323880" "6369782" "6396508" "6448960").PN.	USPAT	2003/12/19 16:03
52	6	("5757343" "6097357" "6127991" "6323880" "6331843" "6351253").PN.	USPAT	2003/12/19 16:05
53	6	("5757343" "6097357" "6127991" "6323880" "6331843" "6351253").PN.	USPAT	2003/12/19 16:28
54	6	("4368461" "4639721" "4808989" "4818979" "5028917" "5091717").PN.	USPAT	2003/12/19 16:51
55	7	5229762.URPN.	USPAT	2003/12/19 16:53

L Number	Hits	Search Text	DB	Time stamp
1	282	cap and (345/156-169.ccls. or 463/37-38.ccls.)	USPAT	2003/12/19 13:16
2	16	("4773888" "5245146" "D361559" "D362242" "D369154" "D370219" "D371772" "D374001" "D386160" "D387338" "5692956" "D398297" "D400194" "D404027" "5897420" "6099934").PN.	USPAT	2003/12/19 13:06
3	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:08
4	10	D180052.URPN.	USPAT	2003/12/19 13:08
5	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:09
6	22	D370219.URPN.	USPAT	2003/12/19 13:09
7	28	("D250646" "4369439" "4581761" "4917516" "4994795" "D317153" "D320197" "5063376" "D343392" "5402518" "5457480" "D365551" "D370219" "D371364" "5631669" "5659335" "D394850" "D402276" "5850213" "5926169" "5943625" "D413874" "D416012" "6018334" "D421253" "D421602" "6046728" "D451493").PN.	USPAT	2003/12/19 13:10
8	0	D483737.URPN.	USPAT	2003/12/19 13:11
9	0	D483737.URPN.	USPAT	2003/12/19 13:11
10	10	("D366910" "4575591" "4786768" "4945357" "5034574" "5343219" "5409107" "5467108" "5510810" "5541622").PN.	USPAT	2003/12/19 13:13
11	12	5976018.URPN.	USPAT	2003/12/19 13:13
12	49	345/7-9.ccls. and (helmat or cap or hat)	USPAT	2003/12/19 13:17
13	1	"5708449".PN.	USPAT	2003/12/19 13:19
14	4	6012176.URPN.	USPAT	2003/12/19 13:19
15	11	("D068685" "2803829" "5276985" "5410761" "5452479" "5465426" "5509144" "6012176" "6154992" "6240568" "6311332").PN.	USPAT	2003/12/19 13:21
16	0	D068685.URPN.	USPAT	2003/12/19 13:24
17	0	D068685.URPN.	USPAT	2003/12/19 13:24
18	0	D068685.URPN.	USPAT	2003/12/19 13:24
19	0	D068685.URPN.	USPAT	2003/12/19 13:24
20	0	6449773.URPN.	USPAT	2003/12/19 13:24
21	0	6449773.URPN.	USPAT	2003/12/19 13:24
22	0	D068685.URPN.	USPAT	2003/12/19 13:25
23	0	D068685.URPN.	USPAT	2003/12/19 13:25
24	0	D068685.URPN.	USPAT	2003/12/19 13:25
25	0	D068685.URPN.	USPAT	2003/12/19 13:25
26	0	D068685.URPN.	USPAT	2003/12/19 13:25

27	0	D068685.URPN.	USPAT	2003/12/19 13:25
28	0	D068685.URPN.	USPAT	2003/12/19 13:25
29	0	D068685.URPN.	USPAT	2003/12/19 13:25
30	0	D068685.URPN.	USPAT	2003/12/19 13:25
31	0	D068685.URPN.	USPAT	2003/12/19 13:25
32	1	"5708449".PN.	USPAT	2003/12/19 13:26
33	4	("2803829" "4386437" "5233703" "5276985").PN.	USPAT	2003/12/19 13:27
34	19	5452479.URPN.	USPAT	2003/12/19 13:27
35	14	("1676504" "2744256" "2803829" "5070545" "5410761" "5452479" "5465426" "5581813" "5592696" "5734993" "5771493" "6061836" "6138279" "6282721").PN.	USPAT	2003/12/19 13:29
36	20	2803829.URPN.	USPAT	2003/12/19 13:30
37	6	("0448266" "1753052" "2252207" "2796680" "2803829" "4429420").PN.	USPAT	2003/12/19 13:33
38	7	2796680.URPN.	USPAT	2003/12/19 13:33
39	20	2803829.URPN.	USPAT	2003/12/19 13:34

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2	16	("4773888" "5245146" "D361559" "D362242" "D369154" "D370219" "D371772" "D374001" "D386160" "D387338" "5692956" "D398297" "D400194" "D404027" "5897420" "6099934").PN.	USPAT	2003/12/19 13:06
3	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:08
4	10	D180052.URPN.	USPAT	2003/12/19 13:08
5	8	("D180052" "D281164" "D325296" "D337321" "D343392" "D348349" "4701629" "4862165").PN.	USPAT	2003/12/19 13:09
6	22	D370219.URPN.	USPAT	2003/12/19 13:09
7	28	("D250646" "4369439" "4581761" "4917516" "4994795" "D317153" "D320197" "5063376" "D343392" "5402518" "5457480" "D365551" "D370219" "D371364" "5631669" "5659335" "D394850" "D402276" "5850213" "5926169" "5943625" "D413874" "D416012" "6018334" "D421253" "D421602" "6046728" "D451493").PN.	USPAT	2003/12/19 13:10
8	0	D483737.URPN.	USPAT	2003/12/19 13:11
9	0	D483737.URPN.	USPAT	2003/12/19 13:11
10	10	("D366910" "4575591" "4786768" "4945357" "5034574" "5343219" "5409107" "5467108" "5510810" "5541622").PN.	USPAT	2003/12/19 13:13
11	12	5976018.URPN.	USPAT	2003/12/19 13:13
12	49	345/7-9.ccls. and (helmat or cap or hat)	USPAT	2003/12/19 13:35
13	1	"5708449".PN.	USPAT	2003/12/19 13:19
14	4	6012176.URPN.	USPAT	2003/12/19 13:19
15	11	("D068685" "2803829" "5276985" "5410761" "5452479" "5465426" "5509144" "6012176" "6154992" "6240568" "6311332").PN.	USPAT	2003/12/19 13:21
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17	0	D068685.URPN.	USPAT	2003/12/19 13:24
18	0	D068685.URPN.	USPAT	2003/12/19 13:24
19	0	D068685.URPN.	USPAT	2003/12/19 13:24
20	0	6449773.URPN.	USPAT	2003/12/19 13:24
21	0	6449773.URPN.	USPAT	2003/12/19 13:24
22	0	D068685.URPN.	USPAT	2003/12/19 13:25
23	0	D068685.URPN.	USPAT	2003/12/19 13:25
24	0	D068685.URPN.	USPAT	2003/12/19 13:25
25	0	D068685.URPN.	USPAT	2003/12/19 13:25
26	0	D068685.URPN.	USPAT	2003/12/19 13:25